## IN THE CLAIMS:

- 1. (Original) An organic light emitting device structure comprising:
  - a substrate;
  - a first electrode disposed over said substrate;
  - a polymeric layer comprising a conductive polymer disposed over said first electrode;
- an organic region consisting essentially of small molecule material disposed over and in direct contact with said polymeric layer;
  - a second electrode disposed over said organic region; and,
  - a thin film encapsulation region disposed over said second electrode.
- 2. (Original) The organic electronic device structure of claim 1 wherein said organic electronic device structure is a flexible OLED device structure.
- 3. (Original) The organic electronic device structure of claim 1 wherein said first electrode is an anode and said second electrode is a cathode.
- 4. (Original)The organic electronic device structure of claim 3 wherein said anode comprises an indium-tin oxide layer.
- 5. (Original) The organic electronic device structure of claim 3 wherein said cathode comprises a lithium fluoride layer and an aluminum layer.
- 6. (Original) The organic light emitting device structure of claim 1 wherein said substrate is selected from a metal layer, a metal alloy layer, a semiconductor layer, a glass layer, a ceramic layer, and a polymer layer.
- 7. (Original) The organic light emitting device structure of claim 1 wherein said substrate is a composite material that comprises: (a) a polymer substrate layer, (b) a plurality of high-density layers, and (c) a plurality of planarizing layers, which high-density layers may be the same or

different from each other, and which planarizing layers may be the same or different from each other.

- 8. (Original) The organic light emitting device structure of claim 7 wherein said substrate comprises at least three pairs of alternating high-density and planarizing layers.
- 9. (Original) The organic light emitting device structure of claim 1 wherein said thin film encapsulation region is a multilayer encapsulation region.
- 10. (Original) The organic light emitting device structure of claim 9 wherein the multilayer encapsulation region comprises a plurality of high-density layers and a plurality of planarizing layers, which high-density layers may be the same or different from each other, and which planarizing layers may be the same or different from each other.
- 11. (Original) The organic light emitting device structure of claim 10 wherein said multilayer encapsulation region comprises at least three pairs of alternating high-density and planarizing layers.
- 12. (Original) The organic light emitting device structure of claim 1 wherein said small molecule material comprises a small molecule emissive material.
- 13. (Original) The organic light emitting device structure of claim 12 wherein said small molecule material further comprises a small molecule hole injecting material.
- 14. (Original) The organic light emitting device structure of claim 13 wherein said small molecule hole injecting material comprises an organic metal complex.
- 1315. (Currently Amended) The organic light emitting device structure of claim 1 wherein said organic region is a multilayer region including an emissive layer.

- 1416. (Currently Amended) The organic light emitting device structure of claim 1315 wherein said multilayer region further comprises a small molecule hole injection layer.
- 4517. (Currently Amended) The organic light emitting device structure of claim 1416 wherein said hole injection layer consists essentially of an organic metal complex.
- 1618. (Currently Amended) The organic light emitting device structure of claim 1517 wherein said an organic metal complex is copper phthalocyanine.
- 1719. (Currently Amended) The organic light emitting device structure of claim 1, wherein said organic region is a multilayer region comprising a hole injection layer a hole transport layer disposed over said hole injection layer, an emissive layer disposed over said hole transport layer, a blocking layer disposed over said emissive layer, and an electron transport layer disposed over said blocking layer.
- 4820. (Currently Amended) The organic light emitting device structure of claim 1 wherein said conductive polymer is selected from polypyrroles, polyanilines, poly(p-phenylene vinylenes), polysulfones, polyacetylenes, and polythiophenes.
- 1921. (Currently Amended) The organic light emitting device structure of claim 1820, wherein said polymeric layer comprises poly(3,4-ethylenedioxythiophene).
- 2022. (Currently Amended) The organic light emitting device structure of claim 1921, wherein said polymeric layer further comprises a poly(styrene sulfonate).
- 2123. (Currently Amended) The organic light emitting device structure of claim 1, wherein said polymeric layer is spin coated.
- 2224. (Currently Amended) The organic light emitting device structure of claim 1, wherein said polymeric layer is ink jet printed.

- 2325. (Currently Amended) The organic light emitting device structure of claim 1 wherein said first electrode is an anode comprising indium-tin oxide; wherein said polymeric layer comprises poly(3,4-ethylenedioxythiophene); wherein said organic region includes a hole injection layer adjacent to said polymeric layer, said hole injection layer consisting essentially of copper phthalocyanine; wherein said second electrode is a cathode; and wherein said encapsulation region comprises a plurality of high-density layers and a plurality of planarizing layers, which high-density layers may be the same or different from each other and which planarizing layers may be the same or different from each other.
- 2426. (Currently Amended) An organic light emitting device comprising (a) a polymer layer comprising a hole injecting conductive polymer and (b) a small molecule layer comprising a small molecule emissive material.
- 2527. (Currently Amended) The organic light emitting device of claim 2426 wherein said small molecule layer further comprises a small molecule hole injecting material.
- 2628. (Currently Amended) The organic light emitting device of claim 2527 wherein said small molecule hole injecting material comprises an organic metal complex.
- 2729. (Currently Amended) The organic light emitting device of claim 2628 wherein said organic metal complex is copper phthalocyanine.
- 2830. (Currently Amended) The organic light emitting device of claim 2426 wherein said conductive polymer is selected from polypyrroles, polyanilines, poly(p-phenylene vinylenes), polysulfones, polyacetylenes, and polythiophenes
- 2931. (Currently Amended) The organic light emitting device of claim 2426 wherein said polymer layer comprises poly(3,4-ethylenedioxythiophene).

3032. (Currently Amended) The organic light emitting device of claim 2931 wherein said polymer layer further comprises poly(styrene sulfonate).